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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/509,051	02/01/2005	Stephen Mulcahy	78803.04001	9953
34661 CHARLES N. (	7590 06/26/200 <b>QUINN</b>	EXAMINER		
FOX ROTHSC	HILD LLP	LONEY, DONALD J		
2000 MARKET STREET, 10TH FLOOR PHILADELPHIA, PA 19103		OK	ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			06/26/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/509,051	MULCAHY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Donald Loney	1794			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MAILING DOWN THE SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>14 A</u> This action is <b>FINAL</b> . 2b) ☑ This     Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-25 is/are pending in the application.  4a) Of the above claim(s) 22-25 is/are withdray  5) Claim(s) is/are allowed.  6) Claim(s) 1-21 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/o  Application Papers  9) The specification is objected to by the Examine  10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	vn from consideration.  r election requirement.  r.  epted or b)  objected to by the Edrawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
11) The oath or declaration is objected to by the Ex		• •			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 05/16/05,11/17/06.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

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### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election with traverse of Group I in the reply filed on April 14, 2008 is acknowledged. The traversal is on the ground(s) that group II contains all the same technical feature as group I (i.e. a connection member). This is not found persuasive because group II does not contain all the features of group I for the connection member (i.e. body panels, side walls and/or interlockable parts).

The requirement is still deemed proper and is therefore made FINAL.

### Specification

2. A substitute specification excluding the claims is required pursuant to 37 CFR 1.125(a) because there blurred and/or blank sections on pages 1-4 and 6-14 (e.g. see page 2, line 11). This may have arisen from copying the specification, however, the examiner has no way of knowing or correcting this without applicant supplying a substitute specification to be reviewed and entered.

A substitute specification must not contain new matter. The substitute specification must be submitted with markings showing all the changes relative to the immediate prior version of the specification of record. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. An accompanying

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clean version (without markings) and a statement that the substitute specification contains no new matter must also be supplied. Numbering the paragraphs of the specification of record is not considered a change that must be shown.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Youell et al (5222444).

Youell et al discloses a pallet comprising a top sheet 10, a base 12 and connection members 14, 16, 18 there between. See figure 1. The connection member comprise two main body panels 30 and a pairs of opposing side walls 25, 27 wherein the side walls can lock using notches 26, 28 when folded into a supporting member. See figure 5. This connection member is folded then placed between top and bottom panels to form a collapsible pallet there from. See figures 7 and 8.

# Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

- 7. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 8. Claims 2-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Youell et al in view of WO 82/00987.

The primary reference teaches the invention substantially as recited except for the particular connection member comprising the middle panel with side walls and at least one end flap per claim 2, along with the particular size and orientation of the connection members per claims 3-11. See the 35 U.S.C. 102 rejection above.

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However, WO 82/00987 discloses that a connection member per the dependent claims is known. See figures 1-3 which are substantially the same as the applicant's connection member shown in instant figures 1-3.

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to Youell et al to substitute one known connection member for another in order to form a collapsible pallet therefrom. With regards to claims 12-21, it would be obvious to use as many connection members as need between the top and bottom sheet as required for a particular application. This would enable one to add strength and/or size to the pallet as needed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald Loney whose telephone number is (571) 272-1493. The examiner can normally be reached on Mon, Tues, Thurs and Fri. 8AM-4PM, flex schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571 272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Donald J. Loney/ Primary Examiner Art Unit 1794

DJL;D.Loney 06/23/08